

U.S. SUPPLEMENTARY DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
my	B1	EP 1074617 A2	02/01	EPO ✓				
	B2	WO 00/58473 A2	10/00	PCT ✓				
	B3	WO 01/44448 A2,A3	06/01	PCT ✓				
✓	B4	WO 01/55301 A2	08/01	PCT ✓				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)					
<i>mj</i>	B5	↓	Aoyama, T. et al., "Cloning of human very-long-chain acyl-coenzyme A dehydrogenase and molecular characterization of its deficiency in two patients," Am J Hum Genet., 1995 Aug;57(2):273-83.		
	B6		EMBL Accession No. AAB94839 for human protein sequence SEQ ID N:16010. 2001 Jun 26. ✓		
	B7		EMBL Accession No. AAH16781 for Human cDNA sequence SEQ ID N:16009. 2001 Jun 26. ✓		
	B8		EMBL Accession No. AAS40878 for cDNA encoding novel human enzyme polypeptide #94. 2001 Dec 17. ✓		
	B9		EMBL Accession No. AAU23008 for Novel human enzyme polypeptide #94. 2001 Dec 17.		
	B10		EMBL Accession No. AK024012 for Homo sapiens cDNA FLJ13950 fis, clone Y97AA1001048, weakly similar to ACYL-COA DEHYDROGENASE, VERY-LONG-CHANGE PRECURSOR (EC 1.3.99.-). 2000 Sep 28.		
✓	B11		EMBL Accession No. BE615243 for 601281562F1 NIH_MGC_39 Homo sapiens cDNA clone IMAGE:3623559 5', mRNA sequence. 2000 Aug 25.		
			RECEIVED		
			JUL 29 2002		
			TECH CENTER 1600/2900		
Examiner			Date Considered		
<i>Misook y</i>			<i>10-29-03</i>		
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO MNI-187	SERIAL NO. 09/945326
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Meyers, Rach I et al.	FILING DATE August 31, 2001
		GROUP 1651	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>mg</i>	A1	GenBank Accession No. P50544 for Acyl-CoA dehydrogenase, very-long-chain specific, mitochondrial precursor (VLCAD) (MVLCAD);
	A2	GenBank Accession No. T15905 for hypothetical protein E04F6.1 - <i>Caenorhabditis elegans</i> ;
	A3	GenBank Accession No. W40274 for zc80g09.r1 Pancreatic Islet Homo sapiens cDNA clone IMAGE:328672 5' similar to SW:ACDV_RAT P45953 ACYL-COA DEHYDROGENASE, VERY-LONG-CHAIN SPECIFIC PRECURSOR ;, mRNA sequence;
	A4	GenBank Accession No. AF078854 for Homo sapiens NPD002 mRNA, complete cds;
	A5	GenBank Accession No. AK022568 for Homo sapiens cDNA FLJ12506 fis, clone NT2RM2001700, weakly similar to ACYL-COA DEHYDROGENASE, VERY-LONG-CHAIN SPECIFIC (EC 1.3.99.-);
	A6	GenBank Accession No. AK024012 for Homo sapiens cDNA FLJ13950 fis, clone Y79AA1001048, weakly similar to ACYL-COA DEHYDROGENASE, VERY-LONG-CHAIN SPECIFIC PRECURSOR (EC 1.3.99.-);
	A7	GenBank Accession No. BC007970 for Homo sapiens, clone MGC:14452 IMAGE:4304209, mRNA, complete cds;
	A8	GenBank Accession No. BE206217 for ba93d09.x1 NIH_MGC_5 Homo sapiens cDNA clone IMAGE:2924849 3' similar to SW:ACDV_BOVIN P48818 ACYL-COA DEHYDROGENASE, VERY-LONG-CHAIN SPECIFIC PRECURSOR ;, mRNA sequence;
	A9	GenBank Accession No. BAB14104 for unnamed protein product [Homo sapiens];
✓	A10	Cox, K.B. et al. "Chromosomal locations of the mouse fatty acid oxidation genes <i>Cpt1a</i> , <i>Cpt1b</i> , <i>Cpt2</i> , <i>Acadvl</i> , and metabolically related <i>Crat</i> gene" <i>Mammalian Genome</i> 9:608-610 (1998).

Examiner <i>misoch</i>	Date Considered 10-29-03
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